

the way Alfred Allen, a 19-year-old

Expert Advice For the Automobile Owner

Queries and Replies Covering Matters of Importance to the Man Who Runs a Car

Can you give me directions for removing scale and other deposits from the radiator of my car?

Scale can be removed by using a saturated solution of common washing soda and water. Thoroughly flush the radiator out with this solution, then clean with fresh, pure water. A mixture of ordinary washing soda in which four ounces is used to the gallon of water will do the work properly.

Will you kindly furnish me with the correct definitions of the different systems of ignition, single, dual, double, two point and duplex?

Dual ignition is where there are two sources of current and one set of plugs, the systems being independent in every respect until the distributor mechanism is reached. In this point, including the distributor, high tension leads and spark plugs, the one set does for both systems.

Double ignition employs two current sources and two entirely independent systems, either one of which may be used independently of the other. Both may be used at the same time, but perfect synchronism will not be attained unless there is some special arrangement for attaining it. The double system means that there are two absolutely independent ignition systems.

Two point ignition is where two sparks occur in the cylinder at the same time. Generally this is done by the use of a double distributor, but recently there have been series spark plugs put on the market by means of which a single spark ignition is made into a two point system by simply connecting the plugs in series.

The duplex system is where a coil is used in a battery circuit and connected to the primary of the magneto. This gives a hot spark at low rotational speeds and is only intended as a booster current for starting. After the motor is running at normal speeds the circuit is the same as the single magneto system, the duplex coil not being in use.

My car slips out of high gear about every five miles if the street is rough, while on country roads it is much worse. I have tightened the top and lower springs that hold the pinion without results. I have examined the gears and found them as good as new. The connections on the gear box are all right, and it goes in high into full mesh, but seems to work out. What is the matter?

It is very likely that the two plungers that drop into grooves in the gear shaft to retain it in any of its four positions are not operating properly. It may be that these plungers have frozen in their guides or that their points have been badly worn, but it is more probable that when the shift to high is made the second speed pinion bottoms in the internal clutch of the direct drive gear before the proper lock groove on the shaft is reached. If this is the case the rear rod of the shaft will be disconnected and the shaft screwed into the shaft fork until there is left one-sixteenth inch for travel of this mechanism after the lock plunger has dropped into the clutch, but before the second speed pinion bottoms as above described.

If any of the above possibilities should exist it is very possible that in going over uneven roads the driving pressure on the gears might stop momentarily at the sudden slackening of the motor speed just when a sufficient jolt to throw the gears out of mesh was received.

I have a car which misses at low speed, whether running idle or pulling. The miss is approximately one shot out of four. Sometimes two miss together, and there is nothing regular about it. When the car is running twenty miles per hour and faster it runs perfectly and for all speeds higher. It has been acting so for nearly a year. It never refuses to go and starts very easily. Can you tell me how to remedy this?

It would seem that the ignition system was deranged in some way as to cause a momentary interruption in firing at scattered intervals, and it is advised that this be overhauled. Eliminate spark plug considerations by trying a new set of plugs. Then borrow a new timer from another car of your make and try this. The same process may be used with each of the ignition units. Sometimes a loose part in a switch will cause uneven firing, due to momentary interruption of the current. Faulty insulation or terminal connections give the same indications. See if all of the valves close properly. If one should stick or hang up a few thousandths of an inch it would cause the trouble.

Would it be feasible to mix kerosene with gasoline to use in a gasoline motorcar, providing the fuel is heated and a small jet of steam was let into the intake manifold? If so, about what proportion of gasoline and kerosene?

It is better not to use a mixed fuel, but rather one of lower gravity which would give the corresponding fuel. The jet of steam would hardly produce the desired results in automobile practice.

The engine of my car runs very unevenly. I cannot throttle it down to run slowly. The valves have been dressed down and ground twice in the last two months. The carburetor has been adjusted several times. What is the trouble?

Engine is put through a hard pull it fires back through the carburetor. The garage mechanic has not been able to adjust the carburetor so as to prevent this. Can you suggest a remedy?

Possibly the ignition is not timed correctly, but the main trouble is probably with the carburetor adjustment, providing you have good compression in all the cylinders. If the compression is poor that would explain your trouble.

The mixture is too lean. Adjust the carburetor for a slightly richer mixture.

I wish to install an electric lighting system on my car. Will you please advise me what is necessary for a lighting system?

For a lighting system that will charge itself you must have a generator driven from the engine in some way, a storage battery, switch and lights as desired. An ammeter is also a good thing to have.

What are the arguments for and against aluminum pistons other than the light weight and increased heat conductivity? Are they likely to wear rapidly? What is the largest bore in which they are suitable?

They reduce the reciprocating parts weight which tends to reduce vibration. They have to have practically twice the clearance of cast iron pistons to allow for difference in expansion, and this sometimes is made an objection due to slight slapping at starting and until the engine gets heated. This slap does not last over a few minutes at most. Their wearing qualities are said to be equal to any other piston. They are suitable for any size of motor car engine, as has been proved conclusively.

My engine is worn. Will my patent piston rings, not being fastened in the grooves, lap in to conform to the wear shape of the cylinders or will they shift in the grooves and retain their perfect circular shape?

If your cylinders are not worn over 0.005 inch oversize or out of round the rings should conform very readily and be effective without planing.

Would the four spark plugs of one manufacturer give better results than four different kinds on a four cylinder motor?

Not necessarily. Four different spark plugs properly adjusted and of standard manufacture will answer the purpose as well as four of the same make.

Please explain how to time a six cylinder motor. The high tension magneto was taken off some time ago and the motor has been turned over. How must I set the motor and magneto so that they will fire correctly?

To time a six cylinder motor remove the distributor cover so that you can see the carbon brush of the high tension distributing arm. Set the piston in No. 1 cylinder until it is exactly at the top of the compression stroke. Turn the armature of the magneto until the distributor brush touches the segment corresponding to No. 1 terminal on the magneto. Then move the armature more gently while examining the low tension and until it is seen that the break is just about to take place. If you then attach the magneto while in this condition you will note that the break will occur and the spark take place just as the piston is coming over dead center, which is correct for full retard. With a fixed spark magneto the setting would have to be made with a piston about one-half inch or even more below the dead center and on the rising side. You will probably find it advisable to get an approximate setting to run the engine and then try advancing setting one tooth. If the motor lacks power it means the magneto is too much retarded. To make quite sure you have the distributor set correctly follow the firing order of the cylinder so as to check this and then see that the high tension wires are in proper sequence on the cylinder.

What would be the necessary changes to make in a modern gasoline engine to burn kerosene instead of gasoline and what effect would the kerosene have on the motor compared to gasoline? Would there be any difference in power, fuel consumption and motor cleanliness?

A certain quantity of kerosene can be mixed with good gasoline and used in an ordinary carburetor, but to burn pure kerosene a special vaporizer is necessary. Usually an engine running on kerosene carbons up more rapidly. There should be practically no difference in power, fuel consumption is a little heavier and motor cleanliness is naturally inferior.

Will you please tell me of what benefit a muffler cut-out is to a motor?

No direct benefit or harm results to the motor from the installation of a muffler cut-out. Many motorists like to listen to the sound of the exhaust, but it is unfortunately true that the use of the cut-out is often abused.

TWO FARMS FOR SALE

One of them has from \$1500 to \$1800 worth of timber on it. One mile from P. R. R. Good barns and good houses on both farms.

A. McGrath Estate, Grampian, Pa.

127-H

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UNIFORM PRICES SAVE MONEY FOR WOMEN WHEN MARKETING

By MRS. JULIAN HEATH

Founder and National President of Housewives League



MRS. JULIAN HEATH.

In order to buy efficiently it is essential that the buyer should know what she is buying. She must be able to order by name and thus be certain that she is getting the quality she wants at the price she is willing to pay. Men buy cigars by name, they call for smoking tobacco by name. In this way they are certain of getting the quality they want. Women demand the same right to buy breakfast foods, canned fruits, household utensils, hose, gloves and the thousand and one articles bought and used every day in the same intelligent manner. We don't want to ask for "oatmeal" or "flour." We want to ask for the particular brand that we have tested and found satisfactory. Buying food is certainly as important as buying tobacco and women buyers should be protected the same way.

Predatory price cutting—the offering of standard articles at less than cost as bait to hide the hook of higher prices on anonymous goods—tends to discourage manufacturers in branding their products and putting their names and addresses on them. That is the reason I favor the passage of the Stephens-Ashurst Bill. I want all the articles that women buy to be branded so that they can be identified.

Intelligent consumption is as important as intelligent production. They belong together and one is largely wasted without the other.

Women, especially residents of small cities and towns, are dependent on the small retail store. These retailers tell us—and they have learned by sad experience—that cut rate stores are driving them to the wall. We take their word for it and we also accept their statement that the Stephens-Ashurst Bill will stabilize business, will discourage substitution and will encourage the sale of branded, identified goods. That means increased production and a corresponding lower price. Therefore we members of the Housewives League favor legislation that will permit prices for uniform quality.

We want to treat the small merchant fairly because that is the way to enable him to treat us fairly. We want to buy intelligently and economically and we want the merchant who serves us to do his business economically. He cannot do that if compelled all the time to meet the unfair and cut-throat competition of the big store intent on substituting its own brand of goods for the standard article that carries the name and address of the maker.

Uniform prices for uniform quality is in line with the American principle of a square deal for all. No buyer should demand more and no buyer should be compelled to accept less.

BOTH PARTIES AGREE TO THE COMPENSATION ACT

Washington, July 31.—(By United Press)—Passage of a Workmen's compensation act for government employees, on lines suggested by the American Federation of labor, today was agreed on by Democratic and Republican leaders.

For six years it has gone through all the stages of congressional action except final passage. Something always stopped it there. This year the federation demanded of both conventions the passage of the bill before congress adjourned to take up the Fall campaign, on pain of the federation's doing a little campaigning itself. The bill provides, in case of:

Death—thirty five per cent. of wages to widow or widower until their death or remarriage, with 10 per cent. additional for each dependent child.

Total disability—Two thirds of wages, in no case to be less than \$33.33 monthly.

Partial disability—Two thirds of the difference between wages earned before and after injury. Refusal of a partially disabled man to do what work he can do makes him ineligible to any payment.

Medical care for a reasonable time after an injury is suffered in government service is provided and in case of death, \$100 for funeral expense is allowed.

Intoxication or wilful carelessness on duty makes a federal employee ineligible to benefits under the act.

CHICAGO ABOUT TO UNDERTAKE A BIG TASK

Chicago, Ill., July 31.—Tomorrow is the date set for beginning a complete survey of Cook county with regard to subnormal mind conditions. The survey is to be conducted by the Rockefeller Institute and following is legislation to meet conditions will be drafted and suggested to the Illinois legislature for action. The movement is a direct result of the tragedy of two weeks ago when Henry P. McIntyre, a negro religious fanatic, was responsible for the deaths of six persons, including himself.

OUR DAILY BIRTHDAY PARTY

Joseph M. Dixon, former United States senator from Montana, born at Snow Camp, N. C., 49 years ago today.

Ignacio Calderon, Bolivian minister to the United States, born at La Paz, Bolivia, 68 years ago today.

Vice Admiral Sir George Warren, commanding one of the battle squadrons of the British navy, born in Scotland, 56 years ago today.

Dr. Theobald Smith, for 20 years Fabian professor in the Harvard Medical school born at Albany, N. Y., 57 years ago today.

Lawrence (Larry) Doyle, captain and second baseman of the New York National league baseball team, born at Caseville, Ill., 30 years ago today.

Eddie McGoorty, well known middleweight pugilist, born at Eureka, Wis., 27 years ago today.

TWO SENATORS IN THE GOOD OLD SUMMER TIME



White is the favorite color of the members of the United States senate. Many of them, all those who regard their dress at all, have this year chosen white. These pictures show that Reed Smoot, of Utah, and Charles E. Townsend, of Michigan, think of white.

SPORTS NOTES

CALENDAR OF SPORTS FOR THE WEEK

Monday
Opening of Summer meeting of Saratoga Racing association, Saratoga, N. Y.

Opening of Grand Circuit trotting meeting, at Kalamazoo, Mich.

Opening of Great Western Circuit trotting meeting, at Peoria, Ill.

Opening of international lawn bowling tournament, at Buffalo.

Opening of Trans-Mississippi Golf association championship tournament, at Minneapolis.

Pacific Northwest championship tennis tournament opens at Tacoma.

Western Michigan championship tennis tournament opens at Grand Rapids.

Maine State, singles championship tennis tournament opens at Bar Harbor.

Tuesday
Beginning of annual cruise of New York yacht club.

Opening of Lake Erie Circuit trotting meeting at Rockport, O.

Opening of Bay state circuit trotting meeting at Holyoke, Mass.

Opening of Nebraska Speed association trotting meeting at Wahoo, Neb.

White mountains championship tennis tournament opens at Crawford Notch, N. H.

Housatonic Valley championship tennis tournament opens at Lee, Mass.

Wednesday
Opening of Summer meeting of Dufferin Park Jockey club at Toronto.

Opening of annual open-air horse show at Charlottesville, Va.

Frank Mantell vs. Jack McCarren, 10 rounds, at Dayton, Ohio.

Thursday
Opening of annual tournament of Upper Peninsula Golf association, at Houghton, Mich.

Opening of annual invitation golf tournament of the Soangetah Club, Galesburg, Ill.

Friday
Annual meet of American Canoe association opens at Sugar Island, St. Lawrence river.

East vs. West championship tennis matches begin at Forest Hills, N. Y.

Saturday
Opening of Summer meeting of Maisonneuve Park Jockey club, at Montreal.

Opening of Summer meeting of Niagara Racing association, at Fort Erie.

Automobile speedway races at Tacoma, Wash.

A. A. U. national 440-yard swimming championship, at New York.

Opening of annual tournament of Westchester Polo club, at Newport, R. I.

Western championship tennis tournament opens at Indianapolis.

EAGLES FLOCK TO SAVANNAH
Savannah, Ga., July 31.—Delegates from all parts of the country have gathered here in large number for the annual national convention of the Fraternal Order of Eagles. The convention session will continue through the week.

Nitrate From the Air.
In the American Magazine Albert W. Atwood tells how the DuPonts and the Rockefellers are developing processes for extracting the nitrate gas from the atmosphere.

"The DuPont interests control and propose to develop in this country the process most extensively employed abroad. One of the newest processes, the one upon which the Rockefeller enterprise is based, consists of liquefying air. Until 1893, when two scientists, one in England, the other in Poland, almost simultaneously made the discovery, no one had ever made air stream down like water. The process consists of reducing the air to a very low temperature by means of powerful compressors. The process is already in successful commercial operation in France and the Societe de l'Air Liquide of that country is one of the large stockholders in the Air Reduction company of New York, in which Percy Rockefeller is the largest owner. The American company proposes to install a plant in every state, and believes that each plant will be able to produce 280,000 cubic feet of nitrogen daily. Rockefeller has gathered around him as directors men who are not accustomed to entering upon purely visionary enterprises."

AMERICA NOW SUPREME IN THE BOTTLE INDUSTRY
Atlantic City, N. J., July 31.—America's virtually complete mastery of the glass bottle parts of the world is the reason set up by the bottle blowers' union for a demand for a 20 per cent. advance in wages for the coming year. The demand is to be submitted and acted upon at the joint wage conference of the bottle blowers and manufacturers which opened today. The officials of the bottle blowers' organization declare that America has displaced Germany, Belgium and Austria in the glass markets of South America and elsewhere.

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HUGHES WILL BE FORMALLY NOTIFIED OF NOMINATION

Nominee Will Make Preliminary Appeal for Votes Tonight

By Perry Arnold
(United Press Staff Correspondent)

New York, July 31.—Former Justice Charles Evans Hughes has been working for six weeks as Republican nominee, but tonight he will go through the function of being formally told that the representatives of the G. O. P., in convention assembled at Chicago last June, voted him their standard bearer.

A survival of the days when there were no telegraphs and news moved slowly by courier and coach, the "notification ceremony" tonight was to be transformed into a "love feast" by the Republicans.

Carnegie Hall, seating nearly 4,000 people, will be packed with old line Republicans, new line Republicans, former Democrats, Progressives and just plain people. Before this audience—and through the press associations and newspapers—Governor Hughes will make his preliminary appeal for Republican votes.

As arranged for today, there was to be just two speeches—a very brief one from Senator Warren G. Harding who was chairman of the Chicago convention, and who was appointed chairman of notification committee. Harding will gently break the news to Hughes that he was named Republican presidential nominee. Hughes will respond in a speech of probably five or ten thousand words—his "key-note" for the campaign.

The former Governor has been working on this speech ever since he got the unofficial word from Chicago that he was nominated. In it he will give his views on practically every policy of interest to the public. He will make a powerful appeal for unity of effort, announce a welcome to progressives of all types and probably indicate what issue he considers of paramount importance in the coming campaign.

Immediately after the formal notification ceremonies in Carnegie Hall members of the Republican national committee, the campaign committee, the senatorial and congressional campaign committees, and scores of specially invited Republican and Progressive leaders, will be Hughes' guests at a reception at the Hotel Astor.

There was a report circulated here today that Colonel Roosevelt and former president Taft might publicly bury the axe of their political and personal quarrel by both being present.

WHO CARES IT'S HOT?

H. W. Pooler sells the cream, 25c per quart. Special prices per gallon; also ripe tomatoes; new potatoes, 25c per peck. Free delivery. H. & C. Photo, 461-B.

BIDS WANTED
Sealed bids for the furnishing of coal and kindling to the school at Lawrence township for the coming term will be received until 12 o'clock noon August 12th, 1916. Right reserved to accept or reject any or all bids.

M. V. MAPES, Sec'y.
e.o.d. R. D. S., Clearfield, Pa.

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WANTED

SALEMEN—Two high grade men to represent the largest engineering concern in its line in the country. Former selling experience not necessary; men only from 25 to 40 years of age, weight above 150 pounds, of experience, will be considered; must be able to furnish bond and give list of references as to INTELLIGENCE, BRIETY and ABILITY; reply in detail in own handwriting. Address J. M. room 44, Goldschmidt Building, Altoona, Pa. J. 26-34.

WANTED—Carpenters... work. High wages. Apply Wm. L. Lumber company, General Contractor for Mechanican Bank building, Philadelphia. J. 26-34.

FOR SALE—One large seven passenger Oakland touring car, new, all the latest equipments. For cheap. Apply 1204 Highgate avenue, Altoona, Pa. J. 26-34.

FOR SALE—One genuine Buick and Davis plane for sale; two walnut cases; beautiful tons, all practically new. I will sell at sacrifice to cash buyer; good reason for selling made known to buyer. Write for particulars to Louis, 25, Woodland, Pa. J. 26-34.

FOR SALE—Vol. 2, 4, 5 of Public School Method, late edition. For sale under value. Address A, this office. J. 26-34.

FOR SALE—Horse and buggy. Dark brown horse of 900 pounds. Safe driver. Buggy in good shape. Harness will go in the deal. Will sell cheap. Write to Box Post, Highgate, Pa. 1 wk. p. J. 24.

FOR RENT—5 room house on South Side of the Mrs. Ida E. Water, gas, electric light and steam. 10 room house. Inquire to A. E. Leitinger.

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At the Opera House

"THE HOUSE OF FEATURES"

TONIGHT

Triangle Film Corporation
PRESENT
WM. S. HART
With Bessie Love and
Louise Glaum

"THE ARYAN"

In 5 Reels

A stirring drama of the West in which the leader of the renegades is reformed through the influence of a fearless girl.

Hank Mann

"His Bread and Butter"
Two Reel Keystone Comedy

TOMORROW

PARAMOUNT PICTURES
PRESENTS

GEORGE FAUCETT
WILLIAM DESMOND &
MYRTLE STEDMAN

"THE MAJESTIC OF THE LAW"

In 5 Reels

A touching drama of Old Dominion in which the father, a judge is called upon to sentence his son who is charged with a crime he did not commit

MR. AND MRS. SIDNEY DREW
"OUR NEIGHBORS"
Comedy

Plenty of Electric Fans and Good Ventilation.
MUSIC BY THE ORCHESTRA

First Show Starts at 7 O'clock.

Adults, 10 Cents.

Children, 5 Cents

Canadian Heroes on The Great Drive on Western Front



CANADIAN "HIGHlanders" IN WESTERN FRONT

MEDAL WINNERS OF 21ST CANADIAN BATTALION

Canadians have done more than their duty in the great drive on the western front. These two pictures show some of the men who have made the name feared in the German trenches. Germans sneered at the first highlanders, but they quit that after they had felt the Canadian highlanders.

LEADERS AT BREAKING POINT



HERBERT H. ASQUITH
JOHN E. REDMOND

Premier Asquith and John E. Redmond, the Irish Nationalist leader, have about reached the end of their understanding which has continued the Asquith government in power for many years. The failure of Asquith to keep his agreement about Home Rule has angered the Nationalist leader and his party. They threaten to break off relations and it is possible there will be a general election with the Irish question as the issue.

CONFEDERATE MONEY BURNED

Hundred-Dollar Bills Converted to More Carbons for Lamps.

Twenty years ago there was still a large supply of the paper money issued by the Confederate government during the Civil war. Today not much of it is met with, and even the confidence men have to resort to real counterfeits. What has become of it? asks the New York Sun.

There is a man in Atlanta who can answer that question, for he has disposed of millions of it. Through some scores of commercial travelers with whom he was acquainted, he was for some years buying up all the Confederate bills that could be procured, at a price that seemed to many too high for what was, after all, worthless paper.

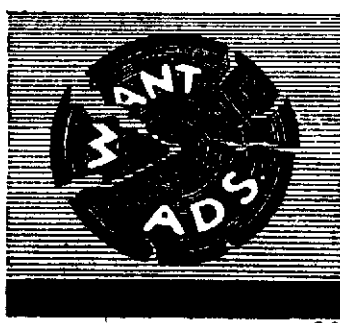
In turn he sold it to the Edison company for a good price. For certain small incandescent lamps which the Edison people were manufacturing a certain kind of carbon was needed, which could best be obtained from paper made out of sea grass. That kind of paper is not made any more. But the confederate money was all made out of sea grass paper. From this the carbons for the lamps could be manufactured. Now that the sea grass paper can no longer be had, bamboo is being used instead, but it is not quite so good.

Great Pocahontas-Barbaga Bridgen of Manocny City, Pa., will visit Oklahama Council N. 222, Tuesday evening.

Better Than Faucets.

Foot power is required to wash your hands in one of the new washbowls designed for use in schools, public institutions and offices, as well as private homes. The faucets supplying the water have no handles. They are operated by pedals underneath the stand. Pressing one pedal gives hot water and the other supplies cold. This permits the user to have his water at the temperature he desires. As soon as the pressure upon pedal is released, its waterflow stops. Physicians and dentists find this foot controlled water supply a great convenience because it does not require the use of a hand to secure water. It is claimed that it would lessen the water waste in all public places where the washstand is in almost continual use.

Rube Marquard, the Brooklyn twirler, has about abandoned hopes of duplicating last season's batting performance. In 1915 Rube hit for .409, or fifty points above his present average.



Breaking Records for Results—that's what our little Want Ads are doing for everybody who tries them

Pity the Man Who Doesn't Advertise!

By BREEN.

"I have an established business. I don't require advertising."

That is the answer of some self satisfied man to a request for advertising. Meanwhile his progressive neighbor is using printer's ink lavishly.

The result is obvious. It's only a question of time. The self satisfied business man soon finds his trade disappearing. His progressive neighbor goes ahead with leaps and bounds. Every business, no matter how firmly established, needs advertising. If it isn't advertised it soon will be in a rut. Don't get in a rut. Advertise.

GERMAN COMMANDER IN NORTH SEA BATTLE



Vice-Admiral Scheer, commander of the German high-sea fleet, is today his country's hero. Admiral Scheer commanded the German fleet in the recent engagement in the North sea and since his return from that battle he has been feted and honored on every hand. He is looked upon in Germany as the man who will eventually open the seas to the Kaiser's navy and merchant marine.

Whaleskin Auto Tires.

Mr. Motorist, here is a chance to get a "whale" of an auto tire and start a new industry in southern California. All you have to do is go to Long Beach, borrow a boat, go out and catch yourself a whale, skin him and you have material for the tire.

Capt. J. L. Loop, snatcher of whales from the briny deep, says so. Also he declares that the skin of the California gray whale is exceedingly tough and has the elasticity of rubber. It is more than half an inch thick on full-grown whales, he says. Captain Loop, who has captured many whales in southern California waters, declares he has been experimenting with whale hide and has discovered its adaptability for use in tire making—Los Angeles Cor. New York American.

WE ADVERTISE

to get your attention but our best advertisement is our long list of satisfied customers. If you are thinking of plumbing, heating or tinning we would be glad to refer you to anyone for whom we have done work as a guarantee that we give satisfaction.

CHASE & SACKETT

Shop and Residence
322 Locust Street
H. & C. Phone No. 329

CURWENSVILLE

Rev. George Clegg's Sunday school classes held their annual picnic on the grounds of the "Pee-Wee's" nest Saturday.

Mrs. F. C. Whitlock, of Elkton, Md., is visiting at the home of her daughter, Mrs. James Stover on Meadow street.

Mrs. Clute, of New York state, is visiting her son, G. Mark Clute, who conducts a grocery and milk depot in this town.

Mrs. James Edmundson and two children went to DuBois Saturday where they will spend several days visiting friends.

Miss Anna Kujawa, daughter of Mr. and Mrs. Joseph Kujawa, returned home Saturday from a three week's visit with friends at Lock Haven.

Joseph Orlando is building a house at the north end of Filbert street. The main building is of re-constructed stone, manufactured in this place.

Miss Nell Garretson, of DuBois, visited at the home of Mrs. Walter Norris several days and over the Sabbath. She is a sister of Mrs. W. B. Hile.

Next Thursday the Presbyterian congregation will picnic on the "Pee-wee's" nest grounds, together with a host of invited friends of the members of that denomination.

In the suit between Bell and Geas, as to a matter of wages tried before "Squire" Dale on Saturday evening the plaintiff, Bell, was awarded a judgment for the sum of \$21.00.

Mr. and Mrs. Sterling Carter, of Juniata, Pa., visited at the home of Mrs. R. Wils. McNaul during the latter part of last week, returning home on Saturday, accompanied by Mrs. McNaul.

Mrs. Reuben Robinson returned home Saturday from a ten day visit in Philadelphia and Atlantic City. While in the city she was a guest in the home of Philip Robinson, formerly of this town.

Orvis Bloom, residing over on Irvin Hill, is having a big fine porch added to his home. It is of the Colonial style, fifty-eight feet long and eight feet wide. It will add much beauty to his beautiful home.

Fred Kittleberger is home for a short stay with his parents. Postmaster Kittleberger and wife. He holds a position with the George F. Cram Publishing company, of Chicago with headquarters in Pittsburgh.

Frank S. Thompson, Adams Express agent at Atlantic City, accompanied by his son and a gentleman friend, arrived at the home of Mr. and Mrs. H. B. Thompson, on Saturday, where they will each spend a few days. Mr. Thompson was for some years Adams Express agent at Clearfield.

The Camp Fire girls, thirteen in number, packed their dunnage Saturday morning and went into a ten day camp on the bottom lands along the river near the Thomas Humphrey farm. Tuesday will be observed by them as "Mother's" Day and the Sunday following as "Father's" day. They are certainly a jovial bunch.

Mrs. Joseph Langon, a former land lady of the Park hotel, now of Corn-ling, N. Y., passed through town on Saturday on her way to visit with her parents near Grampian. Mr. and Mrs. Newton Freeman. Mr. Langon was owner and conducted the Park for a number of years, prior to selling out to S. Dorsey Griffith.

Reed Bloom, who owns a farm out on the Chestnut Ridge, two miles west of town, holds the belt for rattlesnake slaughter this year, so far as we have heard. He has killed five or six lately, the last one on Saturday evening when he was coming to town. He says that the reptiles are more plentiful this year out where he lives than for many years.

The upper portion of the High school ground facing an alley and North Walnut street, is being put in shape for a public play park to be used by the juvenile people of the town. Twelve swings are being put up, see-saw bars and other amusement triangles arranged. The grounds and children using them will be in charge of several ladies from the Civic society.

A party of married folks, eight in number, came in from Punksutawney on Saturday and after buying a week's supplies, went to camp in several bungalows situated between the Carbon mines and Susquehanna bridge. They are a jolly party and expect to have a good outing, feel-

ing sure that they will be greatly benefited by rest and quiet.

The Loyal Order of Moose of this town will have a roasting big meeting in their hall on North Filbert street, on Thursday. At that time a new class of twenty persons will be initiated into the order, bringing the membership up to the three hundred mark. After the degree work is completed the whole lodge will banquet. This lodge is but six years old and already own their own home which is worth considerable money.

KNIGHTS OF COLUMBUS TO HOLD ANNUAL CONVENTION

Hundreds of Delegates From Every Part of U. S. Will Be Present

Davenport, Ia., July 31.—Knights of Columbus are arriving here for the first event of the long program to be carried out at the national convention of the order, which will be formally opened tomorrow and continued through the week. Hundreds of delegates will be in attendance from all parts of the United States and from Canada, Cuba, Mexico and Panama. The convention will be called to order by Supreme Knight James A. Flaherty of Philadelphia, and the opening prayer will be said by Rev. M. J. McGowney, of Bridgeport, Conn.

There are no supreme officers to be elected this year, as they are chosen biennially, and the only elections which will be held at this year's sessions are for four places on the supreme board of directors. The towns of John H. Roddin of Denver, William D. Dyer of St. Paul, Dr. N. A. Dussault, of Quebec and Paul Leche, of Donaldsonville, La., expire this year, and there appears a strong likelihood that the majority of them will be returned to the board.

Aside from the interest that the election of the four directors will create there are many important and interesting reports to be submitted to the convention. Not the least interesting of these will be that of the commission on religious propaganda of which Col. P. H. Callahan of Louisville is the chairman. The report of Supreme Secretary William J. McGinley will show that there are at present 1784 subordinate councils in the order with a membership of 894,135. During the past year there has been a gain of 31 councils and upwards of 29,000 members.

NOTICE

On account of Chesapeake the Woman's Hospital Auxiliary will meet promptly at two o'clock Wednesday August 2, at the home of Mrs. A. O. Smith. J. B. St.

NOTICE

Notice is hereby given that an application will be made to the governor of the state of Pennsylvania on Monday, August 20th, 1916, by J. C. Staver, R. K. Shooley and G. F. Holden, under the Act of Assembly entitled "An Act to provide for the Incorporation and Regulation of certain Corporations," approved April 29th, 1874, and the supplements thereto, for the charter of an intended corporation to be called the Clearfield Overall Company, the character and object of which is the manufacturing, buying, selling and dealing in clothing and wearing apparel of every description, and for these purposes to have and possess and enjoy all the rights, benefits and privileges of the said Act of Assembly and its supplements.

CROSBY & FLEMING, Solicitors, Philipsburg, Pa.

DON'T FORGET

Commencing Tuesday, August 1st, we will close our stores at six o'clock during the hot summer months, every evening except Monday and Saturday.

SHAW BROTHERS,

WALKER & LOY,
FRED SHOPE GROW CO.

REPTON SCHOOL

For Younger Boys

Admirably located in center of private park, 25 miles from New York. Bridges the gap between home and the larger school. Specially selected faculty trains the young boy to be the manly youth. Healthful, invigorating athletic sports encouraged. Home mother. Private farm insures pure food. Catalog Address O. C. REPTON, Headmaster Box C 21, Tarrytown-on-Hudson, N. Y.

PICNIC NOTICE

Bradford Grange No. 1210 will hold their eighth annual picnic Thursday, August 10

in the Irvin Grove two miles north of Woodland Station

Refreshments will be served in the grove

All persons are cordially invited to join us on this social occasion

Speaker, Prof. Hubbard, of Lock Haven.

J. R. WILSON, Secretary.

THE CLEARFIELD PROGRESS

Volume XI.

CLEARFIELD, PENNSYLVANIA, MONDAY, JULY 31, 1916

THE WEATHER.

Partly cloudy tonight and Tuesday.

NUMBER 1

Another Member of
Mons Family Dies
Of Baby ParalysisCalvin Mons, Aged 12, Was Attacked
By Deadly Disease Saturday Morning
And Died Sunday Morning

THROAT TROUBLE WAS FIRST SYMPTOM

TROOPERS MEET
DEATH IN FIGHT
WITH MEXICANSBandits Surprised By U. S.
Cavalry Patrol Near Fort Han-
cock--5 Mexicans Killed

BAND ON WAY TO RAID RANCH

El Paso, July 31.—(By United Press)—Two troopers of the Eighth United States cavalry were killed in a running fight with Mexican bandits near Fort Hancock, early today according to reports here. The detachment of American cavalry killed five Mexicans. None of the dead have been identified. One American cavalryman was wounded. The bandits were surprised by the cavalry patrol and immediately fled toward the Mexican border. About 200 shots were exchanged. It is supposed that the bandits were Villistas on their way to raid some American ranch.

Pennsylvania troops comprising the Seventh Division on the border were given machine guns today. Forty of the guns of the Lewis type were issued to the men of the Fifth regiment of cavalry. Captain Benj. Micking, U. S. A. has been detailed to instruct the Pennsylvania troops as to the use of the guns. The distribution of much new equipment lately, to the 12,700 troops, putting them on an entire campaign footing, it was reported today.

Col. Slocum Exonerated
Washington, July 31.—(By United Press)—Another drop of 10c a barrel on Trans-Mississippi crude oil at the close of the markets today, with all heavy grades reduced 5c a barrel.

Three months it is estimated will be required for completion of a course of training for military men, El Paso Military men declared. Orders were received today at the army offices that it might require the militia men to remain on the border for the next three months.

SECOND DROP IN OIL
Lima, Ohio, July 31.—(By United Press)—Another drop of 10c a barrel on Trans-Mississippi crude oil at the close of the markets today, with all heavy grades reduced 5c a barrel.

A DAILY LESSON IN HISTORY
One Hundred Years Ago Today
1816—General George Thomas, who commanded the Union forces at the battle of Nashville, born in Southampton County, Pa. Died in San Francisco, March 28, 1870.

Seventy-five Years Ago Today
1841—Rev. Arthur Stuart MacArthur, for more than 40 years pastor of Calvary Baptist church in New York City, born at Dalesville, Canada.

Fifty Years Ago Today
1866—Following the close of hostilities with Austria, the King of Prussia held a grand review of his troops within 15 miles of Vienna.

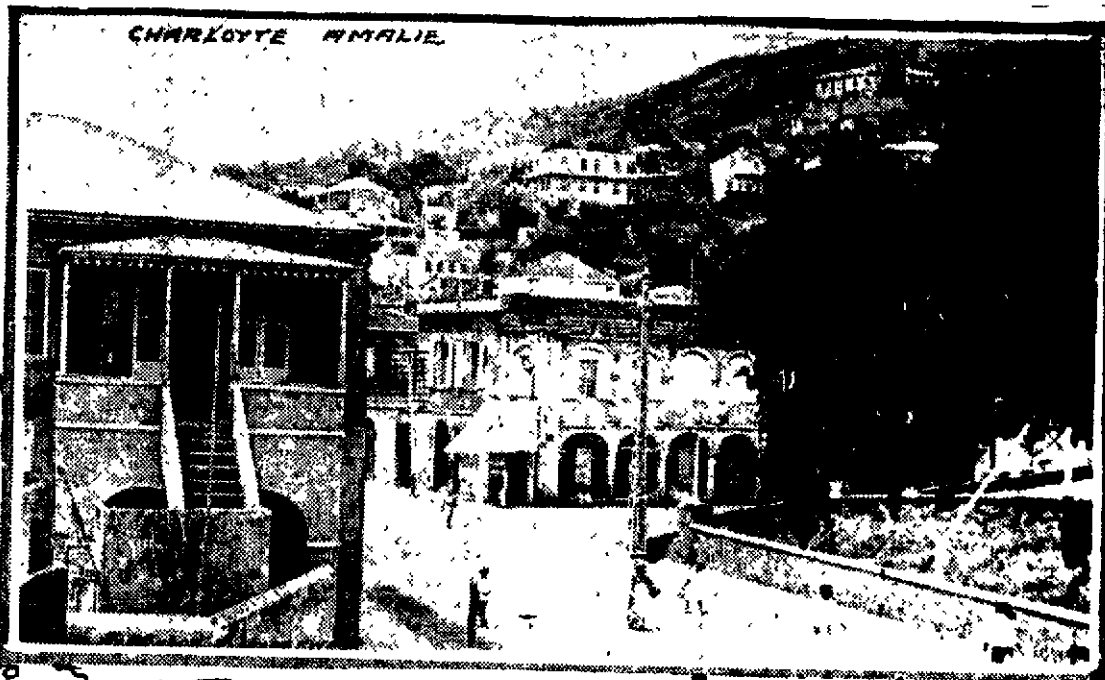
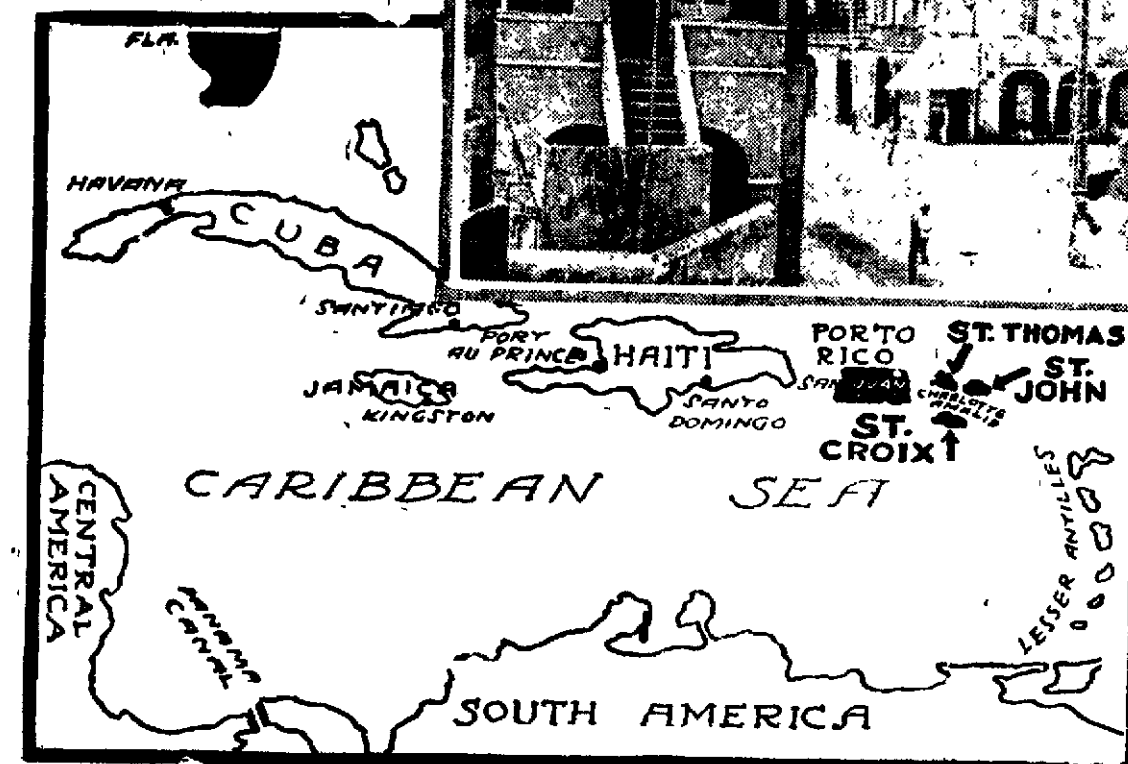
Twenty-five Years Ago Today
1891—President Harrison issued a proclamation announcing a treaty of reciprocity with San Domingo.

Subscribe for The Progress

Danish Cession Helps United States to Command of Caribbean

The purchase by the United States of the three islands of St. Thomas, St. Croix and St. John, constituting the Danish West Indies, will help to cement Uncle Sam's control of the Caribbean sea, and thus of the entrance to the Gulf of Mexico. The territory shown on the map in black will all then be under the American flag—the three islands, Porto Rico, the Panama Canal strip, Florida and Port au Prince in Haiti, if the treaty negotiated between the United States and the Haitians goes through. The photograph shows St. Thomas street in Charlotte Amalie, the largest city in the islands. It was taken from the veranda of the American hotel and club.

Due probably to the reluctance of



Danish capitalists to invest more money for improving and maintaining the islands conditions have been becoming more unsatisfactory. St. Thomas is threatened with bankruptcy, the harbor trade, its principal support, being almost dead. St. Croix is facing a social revolution, following agitation by laborers for higher wages and better living conditions. It is mainly the planters who are desirous of being brought under the American flag, excepting under such a condition with improved agricultural methods and the use of large tracts of land, now uncultivated, a larger production of sugar and rum, the islands' chief products, would enjoy a free and ready market in the United States. The island of St. John also expects to benefit should the sale be consummated, the greater part of the island there being uncultivated and uninhabited.

Officials Investigating Terrific
Explosion Off Black Tom IslandTwo Men Held For Manslaughter, Result of Many
Deaths--Death Toll Between 25 and 50

New York, July 31.—(By United Press)—An investigation into the shipping end of the munitions business in this country by state and federal authorities seemed certain this afternoon, as a direct result of the monster explosion on Black Tom island munition terminal. Such information became known when Prosecuting Attorney Hudsteth at a preliminary hearing of two men arrested on charges of manslaughter in connection with the resulting deaths, and declaring that every railroad in New Jersey has broken its statutes in regard to the storing of high explosives.

In order to investigate these charges, the Interstate Commerce commission has spent nearly all day on this case. Whether they will go more fully into it, will be determined by state judicial officials in the investigation prosecution.

The most incredible story confined to this the greatest explosion on record, is that the death toll will not be greater than 25 or 30. Parties of rescuers are preparing this afternoon to go through the ruins, the flames having died down. The Lehigh valley reported only four men known to have died. Twenty three are missing.

This is the best information of the loss of life 36 hours after the first explosion occurred. The most serious aftermath of the disaster is that many boxes of dynamite and other high explosives were floating on the water nearly submerged. The owners have established a patrol of small boats on the harbor.

Jersey City, July 31.—Albert Dickenson, Lehigh Valley agent and Alexander Davidson, superintendent of the National Storage company, were arraigned before Justices Sullivan and Kenan charged with manslaughter in connection with the Black Tom explosion. Their cases are postponed until Friday at the request of Prosecutor Robert F. Hudsteth. The defendants were released on \$5,000 bail. Theodore B. Johnston, president of the Johnston Lighterage company, for whose arrest a warrant has been issued did not appear.

Miss Liberty's Gown Torn
New York, July 31.—Miss Liberty's gown was torn a little and some of her skin punctured with shrapnel bullets—but the famous Bedloe's island today was found to be surprisingly free from injury considering its location of less than a mile from Black Tom peninsula. Many freakish incidents were reported here and elsewhere.

Accident Caused Explosion
Washington, July 31.—Nothing to

indicate that other than accidental causes for the gigantic explosion of yesterday morning in New York harbor has been found by Federal agents.

A. Bruce Belaski, head of the justice department bureau of investigation said this today in a report given him by agents of his bureau working on the case. "Unless members of the New York staff of the bureau find something to indicate that the wrecking of the stores of allied explosives was due to any outside interference," Belaski said, "the bureau will not take any further steps."

COUNTY OFFICERS RAID
CLOVER RUN SPEAKEASY
Five Arrests Made. Result of a
Raid by Sheriff McCloskey

A raiding party, headed by County Detective Jeffrey and Deputy Sheriff Chaplin left DuBois Saturday evening for Clover Run, and were joined at the other end of the county by another party under Sheriff McCloskey. The object was to clean up an alleged "speakeasy" in Clover Run. The result of the raid was five arrests, four on the charge of illegally selling liquor and one on a charge of carrying concealed weapons. When the officers conducted a search of the house, they found a quantity of wet goods, which was promptly confiscated.

Russian Forces Thrust Forward
After Fierce Fighting at BrodyFrench Counter--Attacks Drive Germans Form
Recently Acquired Positions at Monacu Fram

London, July 31.—(By United Press)—After fierce fighting around Brody, Russian forces have thrust their way forward again, this time taking ground from the Teutons up to the rivers Gabreri and Serop. The Russian war office made this announcement today. Further British advance at points north of Bazentine de Petit was announced by Sir Douglas Haig today. "As a result of the local encounter," he said "out posts

have advanced at points north of Bazentine de Petit. The night was spent in improving the gains made yesterday, the report continued. "There were no further developments." French troops brilliantly retained the temporary German foothold obtained around Monacu Farm, according to today's report. The enemy had taken slight hold there, and the French counter-attacks drove them back.

DEUTSCHLAND READY TO
LEAVE PORT TONIGHT
Bremen Expected to Enter the
3 Mile Limit in Few Hours

Baltimore, July 31.—(By United Press)—At 1:30 this afternoon the tug Thos. F. Timmons started to clear away the barges obstructing the passage of the German submarine Deutschland now at the end of Andre street. There is every indication of immediate departure. The Bremen will reach the three-mile limit tonight and then or early tomorrow the Deutschland will go down. This is the prediction made by a member of the big submarine's crew in saying good-bye to a friend on Locust Point today.

Official and unofficial spies were scattered down the Palapoo today by the Germans to protect the sub-sea freighter Deutschland against suspected machinations of the British. This counter move was taken in view of the United States government refusing to convey the submarine to the capes. The fact that one of the allies watch ship had disappeared from the harbor without cargo, only served to heighten the fear of the Germans. Promoters fear that she will lurk down the bay to ram the submarine. Hints that the Deutschland might be rammed "accidentally" have become facts to the overwrought Germans.

SENATOR WALSH ATTACKS
CONDUCT OF HUGHES
Washington, July 31.—(By United Press)—Senator Walsh of Montana, administration leader in the upper house, has attacked Hughes the Republican candidate for the presidency, on his conduct in putting the bench for the political arena. Senator Townsend of Michigan responded upholding Justice Hughes' act.

With Tomm Leach, Arthur Devlin and Charlie soon pastime with their team, Rochester folk can have a regular "ol" celebration.

AUDITING BANK ACCOUNTS
The annual audit of the books, etc., of the County National bank is now being made by the Auditor of that institution, William C. Lynne Son & Co., certified public accountants of Pittsburgh, Pa.

Miss Ethel Shaw and Miss Mabel Campbell have returned from a week's visit with friends and relatives in Shawville.

Mrs. Margaret Patchen Holmes, daughter of the late Clark Patchen and his wife Betty Graham, died in Philadelphia at an early hour this morning. Her remains will be brought to Clearfield for burial on Wednesday morning. The funeral services will be held at the home of Hon. Frank G. Harris at two o'clock on Wednesday afternoon. Interment in Hillcrest cemetery.

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HEALTH BOARD
ACTS TO KEEP
EPIDEMIC OUTFlies Spread Infestable Parasites
--Remove All Fly-Breeding
Manure Piles

NOTICES SERVED THIS MORNING

The Board of Health of Clearfield has taken action to prevent the spread of disease, infantile paralysis, by removing all fly-breeding manure piles from the borough. It is not the intention of the board to remove the manure piles from the borough, but to remove the flies that breed in them. No case has been reported in Clearfield yet, but several of the towns in this vicinity are threatened with the epidemic and the board of health wishes to take every precaution to keep it out.

Through Health Officer O. E. Cullough the board has notified the property owners to remove all manure piles from their premises during the present week. This is not the first time such notices have been issued to the property owners but only to the present health conditions it is necessary that they be obeyed if they are not, measures will be taken to remove the piles by force.

Every citizen of Clearfield should be willing to co-operate with the board of health to prevent infantile paralysis from getting into Clearfield. Physicians agree that the fly is the worst spreader of disease causing infantile paralysis and the only way to secure the town against it is to take every precaution which tends to make health conditions better.

The following is a copy of the notice which the board of health has issued warning people of the danger:

The Board of Health at its meeting Friday evening devoted its attention largely to the question of the prevention of Infantile Paralysis. As much as there are cases occurring in the towns around us we feel that Clearfield has no right to feel secure.

The literature available on the subject tends to show that the fly has more to do with the spread of this disease than any other single agent. The Board decided that it would be compelled to act at once regarding those persons who have continued to hold sentimental notions for maintaining a manure pile about their premises. We no longer live in the middle ages and this nuisance which is a disgrace to our town permitting it must go. To those who prefer to stand the Board of Health a suit rather than comply with such a human law, we can only say that it will be much cheaper to build a fly proof bin than to defy the rights of the multitude who are annoyed by these pests. There are less than fifty such nuisances in the borough and it does not seem to be fair that over eight thousand people suffer on this account. We have been long suffering in this but remember that we will now act at once.

President Board of Health

DUBOIS YOUTHS DROWN
IN OLD LONDON DAM

Walked Into Deep Water and
Couldn't Swim Out

Two brothers John and George Zernack, of DuBois aged 15 and 18 respectively were drowned in the dam at the old London Mines. Saturday afternoon about 3 o'clock when they waded into water beyond their depth and neither was able to swim. Another boy much smaller in size, nearly lost his life in an attempt to rescue the Zernack boys.

The boys had been for berries Saturday morning and returned home about 1 o'clock. They complained of the heat and asked their mother to allow them to go to the dam at the old London Mines to bathe. Neither boy could swim and had only been in the water twice before. The mother was rather reluctant about granting permission, but finally said that if they were able to take care of themselves they might go. The older one did not seem very anxious to go but the younger boy started for the dam about 2 o'clock. After he had been gone probably fifteen minutes the older boy then decided to go. On the way Alfred Allen, a 15-year-old boy, was met and he accompanied

MRS. MARGARET HEIMES
DIES IN PHILADELPHIA

Word was received last evening from Philadelphia that Mrs. Charles Heimess had died in that city. She has a number of relatives in Clearfield among whom are the following cousins Mrs. H. J. Bigler, Mrs. Grant Thompson, Mrs. W. J. Dutton, Mrs. H. P. Dowler, Mrs. Frank Snyder and Frank Harris.

Mrs. Margaret Patchen Holmes, daughter of the late Clark Patchen and his wife Betty Graham, died in Philadelphia at an early hour this morning. Her remains will be brought to Clearfield for burial on Wednesday morning. The funeral services will be held at the home of Hon. Frank G. Harris at two o'clock on Wednesday afternoon. Interment in Hillcrest cemetery.

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Expert Advice For the Automobile Owner

Queries and Replies Covering Matters of Importance to the Man Who Runs a Car

Can you give me directions for removing scale and other deposits from the radiator of my car?

Scale can be removed by using a saturated solution of common washing soda and water. Thoroughly flush the radiator out with this solution, then clean with fresh, pure water. A mixture of ordinary washing soda in which four ounces is used to the gallon of water will do the work properly.

Will you kindly furnish me with the correct definitions of the different systems of ignition, single, dual, double, two point and duplex?

Dual ignition is where there are two sources of current and one set of plugs, the systems being independent in every respect until the distributor mechanism is reached. In this point, including the distributor, high tension leads and spark plugs, the one set does for both systems.

Double ignition employs two current sources and two entirely independent systems, either one of which may be used independently of the other. Both may be used at the same time, but perfect synchronism will not be attained unless there is some special arrangement for attaining it. The double system means that there are two absolutely independent ignition systems.

Two point ignition is where two sparks occur in the cylinder at the same time. Generally this is done by the use of a double distributor, but recently there have been series spark plugs put on the market by means of which a single spark ignition is made into a two point system by simply connecting the plugs in series.

The duplex system is where a coil is used in a battery circuit and connected to the primary of the magneto. This gives a hot spark at low rotational speeds and is only intended as a booster current for starting. After the motor is running at normal speeds the circuit is the same as the single magneto system, the duplex coil not being in use.

My car slips out of high gear about every five miles if the street is rough, while on country roads it is much worse. I have tightened the top and lower springs that hold the pinion without results. I have examined the gears and found them as good as new. The connections on the gear box are all right, and it goes in high into full mesh, but seems to work out. What is the matter?

It is very likely that the two plungers that drop into grooves in the gear shaft to retain it in any of its four positions are not operating properly. It may be that these plungers have frozen in their guides or that their points have been badly worn, but it is more probable that when the shift to high is made the second speed pinion bottoms in the internal clutch of the direct drive gear before the proper lock groove on the shaft has come squarely under the plunger. If this is the case the rear rod of the shaft will be disconnected and the shaft screwed into the shaft fork until there is left one-sixteenth inch for travel of this mechanism after the lock plunger has dropped into the clutch, but before the second speed pinion bottoms as above described.

If any of the above possibilities should exist it is very possible that in going over uneven roads the driving pressure on the gears might stop momentarily at the sudden slackening of the motor speed just when a sufficient jolt to throw the gears out of mesh was received.

I have a car which misses at low speed, whether running idle or pulling. The miss is approximately one shot out of four. Sometimes two miss together, and there is nothing regular about it. When the car is running twenty miles per hour and faster it runs perfectly and for all speeds higher. It has been acting so for nearly a year. It never refuses to go and starts very easily. Can you tell me how to remedy this?

It would seem that the ignition system was deranged in some way as to cause a momentary interruption in firing at scattered intervals, and it is advised that this be overhauled. Eliminate spark plug considerations by trying a new set of plugs. Then borrow a new timer from another car of your make and try this. The same process may be used with each of the ignition units. Sometimes a loose part in a switch will cause uneven firing, due to momentary interruption of the current. Faulty insulation or terminal connections give the same indications. See if all of the valves close properly. If one should stick or hang up a few thousandths of an inch it would cause the trouble.

Would it be feasible to mix kerosene with gasoline to use in a gasoline motorcar, providing the fuel is heated and a small jet of steam was let into the intake manifold? If so, about what proportion of gasoline and kerosene?

It is better not to use a mixed fuel, but rather one of lower gravity which would give the corresponding fuel. The jet of steam would hardly produce the desired results in automobile practice.

The engine of my car runs very unevenly. I cannot throttle it down to run slowly. The valves have been dressed down and ground twice in the last two months. The carburetor has been adjusted several times. What is the trouble?

engine is put through a hard pull it fires back through the carburetor. The garage mechanic has not been able to adjust the carburetor so as to prevent this. Can you suggest a remedy?

Possible the ignition is not timed correctly, but the main trouble is probably with the carburetor adjustment, providing you have good compression in all the cylinders. If the compression is poor that would explain your trouble.

The mixture is too lean. Adjust the carburetor for a slightly richer mixture.

I wish to install an electric lighting system on my car. Will you please advise me what is necessary for a lighting system?

For a lighting system that will charge itself you must have a generator driven from the engine in some way, a storage battery, switch and lights as desired. An ammeter is also a good thing to have.

What are the arguments for and against aluminum pistons other than the light weight and increased heat conductivity? Are they likely to wear rapidly? What is the largest bore in which they are suitable?

They reduce the reciprocating parts weight which tends to reduce vibration. They have to have practically twice the clearance of cast iron pistons to allow for difference in expansion, and this sometimes is made an objection due to slight slapping at starting and until the engine gets heated. This slap does not last over a few minutes at most. Their wearing qualities are said to be equal to any other piston. They are suitable for any size of motor car engine, as has been proved conclusively.

My engine is worn. Will my patent piston rings, not being fastened in the grooves, lap in to conform to the wear shape of the cylinders or will they shift in the grooves and retain their perfect circular shape?

If your cylinders are not worn over 0.005 inch over or out of round the rings should conform very readily and be effective without planing.

Would the four spark plugs of one manufacturer give better results than four different kinds on a four cylinder motor?

Not necessarily. Four different spark plugs properly adjusted and of standard manufacture will answer the purpose as well as four of the same make.

Please explain how to time a six cylinder motor. The high tension magneto was taken off some time ago and the motor has been turned over. How must I set the motor and magneto so that they will fire correctly?

To time a six cylinder motor remove the distributor cover so that you can see the carbon brush of the high tension distributing arm. Set the piston in No. 1 cylinder until it is exactly at the top of the compression stroke. Turn the armature of the magneto until the distributor brush touches the segment corresponding to No. 1 terminal on the magneto. Then move the armature more gently while examining the low tension until it is seen that the break is just about to take place. If you then attach the magneto while in this condition you will note that the break will occur and the spark take place just as the piston is coming over dead center, which is correct for full retard. With a fixed spark magneto the setting would have to be made with a piston about one half inch or even more below the dead center and on the rising side. You will probably find it advisable to get an approximate setting to run the engine and then try advancing setting one tooth. If the motor lacks power it means the magneto is too much retarded. To make quite sure you have the distributor set correctly follow the firing order of the cylinder so as to check this and then see that the high tension wires are in proper sequence on the cylinder.

What would be the necessary changes to make in a modern gasoline engine to burn kerosene instead of gasoline and what effect would the kerosene have on the motor compared to gasoline? Would there be any difference in power, fuel consumption and motor cleanliness?

A certain quantity of kerosene can be mixed with good gasoline and used in an ordinary carburetor, but to burn pure kerosene a special vaporizer is necessary. Usually an engine running on kerosene carbons up more rapidly. There should be practically no difference in power, fuel consumption is a little heavier and motor cleanliness is naturally inferior.

Will you please tell me of what benefit a muffler cut-out is to a motor?

No direct benefit or harm results to the motor from the installation of a muffler cut-out. Many motorists like to listen to the sound of the exhaust, but it is unfortunately true that the use of the cut-out is often abused.

TWO FARMS FOR SALE

One of them has from \$1500 to \$1800 worth of timber on it. One mile from P. R. R. Good barns and good houses on both farms.

A McGrath Estate, Grampian, Pa.

Subscribe for The Progress.

UNIFORM PRICES SAVE MONEY FOR WOMEN WHEN MARKETING

By MRS. JULIAN HEATH

Founder and National President of Housewives League



MRS. JULIAN HEATH.

In order to buy efficiently it is essential that the buyer should know what she is buying. She must be able to order by name and thus be certain that she is getting the quality she wants at the price she is willing to pay. Men buy cigars by name, they call for smoking tobacco by name. In this way they are certain of getting the quality they want. Women demand the same right to buy breakfast foods, canned fruits, household utensils, hose, gloves and the thousand and one articles bought and used every day in the same intelligent manner. We don't want to ask for "oatmeal" or "flour." We want to ask for the particular brand that we have tested and found satisfactory. Buying food is certainly as important as buying tobacco and women buyers should be protected the same way.

Predatory price cutting—the offering of standard articles at less than cost as bait to hide the hook of higher prices on anonymous goods—tends to discourage manufacturers in branding their products and putting their names and addresses on them. That is the reason I favor the passage of the Stephens-Ashurst Bill. I want all the articles that women buy to be branded so that they can be identified.

Intelligent consumption is as important as intelligent production. They belong together and one is largely wasted without the other. Women, especially residents of small cities and towns, are dependent on the small retail store. These retailers tell us—and they have learned by sad experience—that cut rate stores are driving them to the wall. We take their word for it and we also accept their statement that the Stephens-Ashurst Bill will stabilize business, will discourage substitution and will encourage the sale of branded, identified goods. That means increased production and a corresponding lower price. Therefore we members of the Housewives League favor legislation that will permit prices for uniform quality.

We want to treat the small merchant fairly because that is the way to enable him to treat us fairly. We want to buy intelligently and economically and we want the merchant who serves us to do his business economically. He cannot do that if compelled all the time to meet the unfair and cut-throat competition of the big store intent on substituting its own brand of goods for the standard article that carries the name and address of the maker.

Uniform prices for uniform quality is in line with the American principle of a square deal for all. No buyer should demand more and no buyer should be compelled to accept less.

BOTH PARTIES AGREE TO THE COMPENSATION ACT

Washington, July 31.—(By United Press)—Passage of a Workmen's compensation act for government employees, on lines suggested by the American Federation of labor, today was agreed on by Democratic and Republican leaders.

For six years it has gone through all the stages of congressional action except final passage. Something always stopped it there. This year the federation demanded of both conventions the passage of the bill before congress adjourned to take up the Fall campaign, on pain of the federation's doing a little campaigning itself.

The bill provides, in case of death—thirty five per cent of wages to widow or widower until their death or remarriage, with 10 per cent additional for each dependent child.

Total disability—Two thirds of wages, in no case to be less than \$33-33 monthly.

Partial disability—Two thirds of the difference between wages earned before and after injury. Refusal of a partially disabled man to do what work he can do makes him ineligible to any payment.

Medical care for a reasonable time after an injury is suffered in government service is provided and in case of death, \$100 for funeral expense is allowed.

Intoxication or wilful carelessness on duty makes a federal employee ineligible to benefits under the act.

CHICAGO ABOUT TO UNDER-TAKE A BIG TASK

Chicago, Ill., July 31.—Tomorrow is the date set for beginning a complete survey of Cook county with regard to subnormal mind conditions. The survey is to be conducted by the Rockefeller Institute and following is legislation to meet conditions will be drafted and suggested to the Illinois legislature for action. The movement is a direct result of the tragedy of two weeks ago when Henry P. McIntyre, a negro religious fanatic, was responsible for the deaths of six persons, including himself.

OUR DAILY BIRTHDAY PARTY

Joseph M. Dixon, former United States senator from Montana, born at Snow Camp, N. C., 49 years ago today.

Ignacio Calderon, Bolivian minister to the United States, born at La Paz, Bolivia, 68 years ago today.

Vice Admiral Sir George Warren, commanding one of the battle squadrons of the British navy, born in Scotland, 56 years ago today.

Dr. Theobald Smith, for 20 years Fabian professor in the Harvard Medical school born at Albany, N. Y., 57 years ago today.

Lawrence (Larry) Doyle, captain and second baseman of the New York National league baseball team, born at Caseville, Ill., 30 years ago today.

Eddie McGoorty, well known middleweight pugilist, born at Eureka, Wis., 27 years ago today.

TWO SENATORS IN THE GOOD OLD SUMMER TIME



White is the favorite color of the members of the United States senate. Many of them, all those who regard their dress at all, have this year chosen white. These pictures show that Reed Smoot, of Utah, and Charles E. Townsend, of Michigan, think of white.

SPORTS NOTES

CALENDAR OF SPORTS FOR THE WEEK

Monday
Opening of Summer meeting of Saratoga Racing association, Saratoga, N. Y.

Opening of Grand Circuit trotting meeting, at Kalamazoo, Mich.

Opening of Great Western Circuit trotting meeting, at Peoria, Ill.

Opening of international lawn bowling tournament, at Buffalo.

Opening of Trans-Mississippi Golf association championship tournament, at Minneapolis.

Pacific Northwest championship tennis tournament opens at Tacoma.

Western Michigan championship tennis tournament opens at Grand Rapids.

Maine State, singles championship tennis tournament open at Bar Harbor.

Tuesday
Beginning of annual cruise of New York yacht club.

Opening of Lake Erie Circuit trotting meeting at Rockport, O.

Opening of Bay state circuit trotting meeting at Holyoke, Mass.

Opening of Nebraska Speed association trotting meeting at Wahoo, Neb.

White mountains championship tennis tournament opens at Crawford Notch, N. H.

Housatonic Valley championship tennis tournament opens at Lee, Mass.

Wednesday

Opening of Summer meeting of Dufferin Park Jockey club at Toronto.

Opening of annual open-air horse show at Charlottesville, Va.

Frank Mantell vs. Jack McCarren, 10 rounds, at Dayton, Ohio.

Thursday

Opening of annual tournament of Upper Peninsula Golf association, at Houghton, Mich.

Opening of annual invitation golf tournament of the Soangetah Club, Galesburg, Ill.

Friday

Annual meet of American Canoe association opens at Sugar Island, St. Lawrence river.

East vs. West championship tennis matches begin at Forest Hills, N. Y.

Saturday

Opening of Summer meeting of Maisonneuve Park Jockey club, at Montreal.

Opening of Summer meeting of Niagara Racing association, at Fort Erie.

Automobile speedway races at Tacoma, Wash.

A. A. U. national 440-yard swimming championship, at New York.

Opening of annual tournament of Westchester Polo club, at Newport, R. I.

Western championship tennis tournament opens at Indianapolis.

EAGLES FLOCK TO SAVANNAH

Savannah, Ga., July 31.—Delegates from all parts of the country have gathered here in large number for the annual national convention of the Fraternal Order of Eagles. The convention session will continue through the week.

Big Business Recognizes Publicity.

By GREEN.

In latter years the biggest enterprises in this country have recognized the value of advertising. The men in charge of their advertising campaigns are paid splendid salaries. In fact, no branch of the business receives more attention. Publicity and advertising form the keynote of success.

If big business needs advertising doesn't small business need it?

Every man in business needs advertising. If his business is a success he needs advertising to keep it so. If his business is struggling liberal advertising will build it up.

HUGHES WILL BE FORMALLY NOTIFIED OF NOMINATION

Nominee Will Make Preliminary Appeal for Votes Tonight

By Perry Arnold

(United Press Staff Correspondent)
New York, July 31.—Former Justice Charles Evans Hughes has been working for six weeks as Republican nominee, but tonight he will go through the function of being formally told that the representatives of the g. o. p., in convention assembled at Chicago last June, voted him their standard bearer.

A survival of the days when there were no telegraphs and news moved slowly by courier and coach, the "notification ceremony" tonight was to be transformed into a "love feast" by the Republicans.

Carnegie Hall, seating nearly 4,000 people, will be packed with old line Republicans, new line Republicans, former Democrats, Progressives and just plain people. Before this audience—and through the press associations and newspapers—Governor Hughes will make his preliminary appeal for Republican votes.

As arranged for today, there was to be just two speeches—a very brief one from Senator Warren G. Harding who was chairman of the Chicago convention, and who was appointed chairman of notification committee. Harding will gently break the news to Hughes that he was named Republican presidential nominee. Hughes will respond in a speech of probably five or ten thousand words—his "key-note" for the campaign.

The former Governor has been working on this speech ever since he got the unofficial word from Chicago that he was nominated. In it he will give his views on practically every policy of interest to the public. He will make a powerful appeal for unity of effort, announce a welcome to progressives of all types and probably indicate what issue he considers of paramount importance in the coming campaign.

Immediately after the formal notification ceremonies in Carnegie Hall members of the Republican national committee, the campaign committee, the senatorial and congressional campaign committees, and scores of specially invited Republican and Progressive leaders, will be Hughes' guests at a reception at the Hotel Astor.

There was a report circulated here today that Colonel Roosevelt and former president Taft might publicly bury the axe of their political and personal quarrel by both being present.

Nitrate From the Air.

In the American Magazine Albert W. Atwood tells how the DuPonts and the Rockefellers are developing processes for extracting the nitrate gas from the atmosphere.

"The DuPont interests control and propose to develop in this country the process most extensively employed abroad. One of the newest processes, the one upon which the Rockefeller enterprise is based, consists of liquefying air. Until 1893, when two scientists, one in England, the other in Poland, almost simultaneously made the discovery, no one had ever made air stream down like water. The process consists of reducing the air to a very low temperature by means of powerful compressors. The process is already in successful commercial operation in France and the Société de l'Air Liquide of that country is one of the large stockholders in the Air Reduction company of New York, in which Percy Rockefeller is the largest owner. The American company proposes to install a plant in every state, and believes that each plant will be able to produce 280,000 cubic feet of nitrogen daily. Rockefeller has gathered around him as directors men who are not accustomed to entering upon purely visionary enterprises."

WANTED

SALEMEN—Two high grade men to represent the largest engineering concern in its line in the country. Former selling experience not necessary; men only from 25 to 40 years of age, weight above 150 pounds, of experience, will be considered; must be able to furnish bond and give list of references as to INTELLIGENCE, BRIEFITY and ABILITY; reply in detail in own handwriting. Address J. M. room 44, Goldschmidt Building, Altoona, Pa. J. 26-34.

WANTED—Carpenters... work. High wages. Apply W. H. Lumber company, General Contractor for Mechanican Bank building, Philadelphia. J. 26-34.

FOR SALE—One large seven passenger Oakland touring car, new, all the latest equipments. For cheap. Apply 1204 Highgate avenue, Altoona, Pa. J. 26-34.

FOR SALE—One genuine Buick and Davis plane for sale; two walnut cases; beautiful tone, practically new. I will sell at great sacrifice to cash buyer; good reason for selling made known to buyer. Write for particulars to Louis, 25, Woodland, Pa. J. 26-34.

FOR SALE—Vol. 2, 4, 5 of Public School Method, late edition. For sale under value. Address A, this office. J. 26-34.

FOR SALE—Horse and buggy. Dark brown horse of 900 pounds. Safe driver. Buggy in good shape. Harness will go in the deal. Will sell cheap. Write to Box Post, Highgate, Pa. 1 wk. p. J. 24.

FOR RENT—5 room house on South Side of the Mrs. Ida E. Water, gas, electric light and steam. 10 room house. Inquire to A. E. Leitinger.

WHO CARES IT'S HOT?

H. W. Pooler sells the cream, 25c per quart. Special prices per gallon; also ripe tomatoes; new potatoes, 25c per peck. Free delivery. H. & C. Photo, 461-B.

BIDS WANTED

Sealed bids for the furnishing of coal and kindling to the school of Lawrence township for the coming term will be received until 12 o'clock noon August 12th, 1916. Right reserved to accept or reject any or all bids.

M. V. MAPES, Sec'y. e.o.d. R. D. 5, Clearfield, Pa.

AMERICA NOW SUPREME IN THE BOTTLE INDUSTRY

Atlantic City, N. J., July 31.—America's virtually complete mastery of the glass bottle parts of the world is the reason set up by the bottle blowers' union for a demand for 20 per cent. advance in wages for the coming year. The demand is to be submitted and acted upon at the joint wage conference of the bottle blowers and manufacturers which opened today. The officials of the bottle blowers' organization declare that America has displaced Germany, Belgium and Austria in the glass markets of South America and elsewhere.

Subscribe for The Progress.

This is the week for fancy Sugar Loaf Pineapples \$2.25 dozen

Tomatoes are coming better, Northern grown stock and sweet

Long juicy sweet Watermelons are now at their best

Home grown Red Raspberries 15c basket

All kinds of fancy Dainties

R. C. Shaw Grocery Co.

At the Opera House

"THE HOUSE OF FEATURES"

TONIGHT

Triangle Film Corporation
PRESENT
WM. S. HART
With Bessie Love and
Louise Glaum

"THE ARYAN"

In 5 Reels

A stirring drama of the West in which the leader of the renegades is reformed through the influence of a fearless girl.

Hank Mann

"His Bread and Butter"
Two Reel Keystone Comedy

Plenty of Electric Fans and Good Ventilation.
MUSIC BY THE ORCHESTRA

First Show Starts at 7 O'clock.

Adults, 10 Cents.

TOMORROW

PARAMOUNT PICTURES
PRESENTS

GEORGE FAUCETT
WILLIAM DESMOND &
MYRTLE STEDMAN

"THE MAJESTIC OF THE LAW"

In 5 Reels

A touching drama of Old Dominion in which the father, a judge is called upon to sentence his son who is charged with a crime he did not commit

MR. AND MRS. SIDNEY DREW
"OUR NEIGHBORS"
Comedy

Children, 5 Cents

Canadian Heroes on The Great Drive on Western Front



CANADIAN "HIGHlanders" IN WESTERN FRONT

MEAL WINDERS OF 21ST CANADIAN BATTALION

Canadians have done more than their duty in the great drive on the western front. These two pictures show some of the men who have made the name feared in the German trenches. Germans sneered at the first highlanders, but they quit that after they had felt the Canadian highlanders.

LEADERS AT BREAKING POINT



HERBERT H. ASQUITH
JOHN E. REDMOND

Premier Asquith and John E. Redmond, the Irish Nationalist leader, have about reached the end of their understanding which has continued the Asquith government in power for many years. The failure of Asquith to keep his agreement about Home Rule has angered the Nationalist leader and his party. They threaten to break off relations and it is possible there will be a general election with the Irish question as the issue.

CONFEDERATE MONEY BURNED

Hundred-Dollar Bills Converted to Mere Carbons for Lamps.

Twenty years ago there was still a large supply of the paper money issued by the Confederate government during the Civil war. Today not much of it is met with, and even the confidence men have to resort to real counterfeits. What has become of it? asks the New York Sun.

There is a man in Atlanta who can answer that question, for he has disposed of millions of it. Through some scores of commercial travelers with whom he was acquainted, he was for some years buying up all the Confederate bills that could be procured, at a price that seemed to many too high for what was, after all, worthless paper.

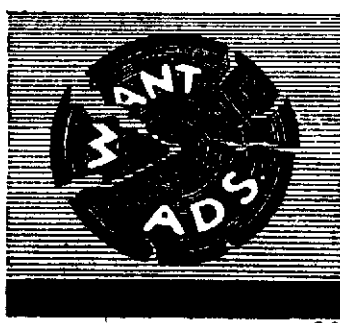
In turn he sold it to the Edison company for a good price. For certain small incandescent lamps which the Edison people were manufacturing a certain kind of carbon was needed, which could best be obtained from paper made out of sea grass. That kind of paper is not made any more. But the confederate money was all made out of sea grass paper. From this the carbons for the lamps could be manufactured. Now that the sea grass paper can no longer be had, bamboo is being used instead, but it is not quite so good.

Great Pocahontas-Barbaga Bridgen of Manonny City, Pa., will visit Oklahoma Council on 22nd Tuesday evening.

Better Than Faucets.

Foot power is required to wash your hands in one of the new washbowls designed for use in schools, public institutions and offices, as well as private homes. The faucets supplying the water have no handles. They are operated by pedals underneath the stand. Pressing one pedal gives hot water and the other supplies cold. This permits the user to have his water at the temperature he desires. As soon as the pressure upon pedal is released, its waterflow stops. Physicians and dentists find this foot controlled water supply a great convenience because it does not require the use of a hand to secure water. It is claimed that it would lessen the water waste in all public places where the washstand is in almost continual use.

Rube Marquard, the Brooklyn twirler, has about abandoned hopes of duplicating last season's batting performance. In 1915 Rube hit for .409, or fifty points above his present average.



Breaking Records for Results—that's what our little Want Ads are doing for everybody who tries them

Pity the Man Who Doesn't Advertise!

By BREEN.

"I have an established business. I don't require advertising."

That is the answer of some self satisfied man to a request for advertising. Meanwhile his progressive neighbor is using printer's ink lavishly.

The result is obvious. It's only a question of time. The self satisfied business man soon finds his trade disappearing. His progressive neighbor goes ahead with leaps and bounds. Every business, no matter how firmly established, needs advertising. If it isn't advertised it soon will be in a rut. Don't get in a rut. Advertise.

GERMAN COMMANDER IN NORTH SEA BATTLE



Vice-Admiral Scheer, commander of the German high-sea fleet, is today his country's hero. Admiral Scheer commanded the German fleet in the recent engagement in the North sea and since his return from that battle he has been feted and honored on every hand. He is looked upon in Germany as the man who will eventually open the seas to the Kaiser's navy and merchant marine.

Whaleskin Auto Tires.

Mr. Motorist, here is a chance to get a "whale" of an auto tire and start a new industry in southern California. All you have to do is go to Long Beach, borrow a boat, go out and catch yourself a whale, skin him and you have material for the tire.

Capt. J. L. Loop, snatcher of whales from the briny deep, says so. Also he declares that the skin of the California gray whale is exceedingly tough and has the elasticity of rubber. It is more than half an inch thick on full-grown whales, he says. Captain Loop, who has captured many whales in southern California waters, declares he has been experimenting with whale hide and has discovered its adaptability for use in tire making—Los Angeles Cor. New York American.

WE ADVERTISE

to get your attention but our best advertisement is our long list of satisfied customers. If you are thinking of plumbing, heating or tinning we would be glad to refer you to anyone for whom we have done work as a guarantee that we give satisfaction.

CHASE & SACKETT

Shop and Residence
322 Locust Street
H. & C. Phone No. 329

CURWENSVILLE

Rev. George Clegg's Sunday school classes held their annual picnic on the grounds of the "Pee-Wee's" nest Saturday.

Mrs. F. C. Whitelock, of Elkton, Md., is visiting at the home of her daughter, Mrs. James Stover on Meadow street.

Mrs. Clute, of New York state, is visiting her son, G. Mark Clute, who conducts a grocery and milk depot in this town.

Mrs. James Edmundson and two children went to DuBois Saturday where they will spend several days visiting friends.

Miss Anna Kujawa, daughter of Mr. and Mrs. Joseph Kujawa, returned home Saturday from a three week's visit with friends at Lock Haven.

Joseph Orlando is building a house at the north end of Filbert street. The main building is of re-constructed stone, manufactured in this place.

Miss Nell Garretson, of DuBois, visited at the home of Mrs. Walter Norris several days and over the Sabbath. She is a sister of Mrs. W. B. Hile.

Next Thursday the Presbyterian congregation will picnic on the "Pee-wee's" nest grounds, together with a host of invited friends of the members of that denomination.

In the suit between Bell and Geas, as to a matter of wages tried before "Squire" Dale on Saturday evening the plaintiff, Bell, was awarded a judgment for the sum of \$21.00.

Mr. and Mrs. Sterling Carter, of Juniata, Pa., visited at the home of Mrs. R. Wile McNaul during the latter part of last week, returning home on Saturday, accompanied by Mrs. McNaul.

Mrs. Reuben Robinson returned home Saturday from a ten day visit in Philadelphia and Atlantic City. While in the city she was a guest in the home of Philip Robinson, formerly of this town.

Orvis Bloom, residing over on Irvin Hill, is having a big fine porch added to his home. It is of the Colonial style, fifty-eight feet long and eight feet wide. It will add much beauty to his beautiful home.

Fred Kittleberger is home for a short stay with his parents. Postmaster Kittleberger and wife. He holds a position with the George F. Cram Publishing company, of Chicago with headquarters in Pittsburgh.

Frank S. Thompson, Adams Express agent at Atlantic City, accompanied by his son and a gentleman friend, arrived at the home of Mr. and Mrs. H. B. Thompson, on Saturday, where they will each spend a few days. Mr. Thompson was for some years Adams Express agent at Clearfield.

The Camp Fire girls, thirteen in number, packed their dunnage Saturday morning and went into a ten day camp on the bottom lands along the river near the Thomas Humphrey farm. Tuesday will be observed by them as "Mother's" Day and the Sunday following as "Father's" day. They are certainly a jovial bunch.

Mrs. Joseph Langon, a former land lady of the Park hotel, now of Cornwall, N. Y., passed through town on Saturday on her way to visit with her parents near Grampian. Mr. and Mrs. Newton Freeman. Mr. Langon was owner and conducted the Park for a number of years, prior to selling out to S. Dorsey Griffith.

Reed Bloom, who owns a farm out on the Chestnut Ridge, two miles west of town, holds the belt for rattlesnake slaughter this year, so far as we have heard. He has killed five or six lately, the last one on Saturday evening when he was coming to town. He says that the reptiles are more plentiful this year out where he lives than for many years.

The upper portion of the High school ground facing an alley and North Walnut street, is being put in shape for a public play park to be used by the juvenile people of the town. Twelve swings are being put up, see-saw bars and other amusement triangles arranged. The grounds and children using them will be in charge of several ladies from the Civic society.

A party of married folks, eight in number, came in from Punksutawney on Saturday and after buying a week's supplies, went to camp in several bungalows situated between the Carbon mines and Susquehanna bridge. They are a jolly party and expect to have a good outing, feeling sure that they will be greatly benefited by rest and quiet.

ing sure that they will be greatly benefited by rest and quiet.

The Loyal Order of Moose of this town will have a roasting big meeting in their hall on North Filbert street, on Thursday. At that time a new class of twenty persons will be initiated into the order, bringing the membership up to the three hundred mark. After the degree work is completed the whole lodge will banquet. This lodge is but six years old and already own their own home which is worth considerable money.

KNIGHTS OF COLUMBUS TO HOLD ANNUAL CONVENTION

Hundreds of Delegates From Every Part of U. S. Will Be Present

Davenport, Ia., July 31.—Knights of Columbus are arriving here for the first event of the long program to be carried out at the national convention of the order, which will be formally opened tomorrow and continued through the week. Hundreds of delegates will be in attendance from all parts of the United States and from Canada, Cuba, Mexico and Panama. The convention will be called to order by Supreme Knight James A. Finerty of Philadelphia, and the opening prayer will be said by Rev. M. J. McGowney, of Bridgeport, Conn.

There are no supreme officers to be elected this year, as they are chosen biennially, and the only elections which will be held at this year's sessions are for four places on the supreme board of directors. The towns of John H. Roddin of Denver, William D. Dyer of St. Paul, Dr. N. A. Dussault, of Quebec and Paul Leche, of Donaldsonville, La., explore this year, and there appears a strong likelihood that the majority of them will be returned to the board.

Aside from the interest that the election of the four directors will create there are many important and interesting reports to be submitted to the convention. Not the least interesting of these will be that of the commission on religious propaganda of which Col. P. H. Callahan of Louisville is the chairman. The report of Supreme Secretary William J. McGinley will show that there are at present 1784 subordinate councils in the order with a membership of 894,135. During the past year there has been a gain of 31 councils and upwards of 29,000 members.

NOTICE

On account of Chesapeake the Woman's Hospital Auxiliary will meet promptly at two o'clock Wednesday August 2, at the home of Mrs. A. O. Smith. J. B. St.

NOTICE

Notice is hereby given that an application will be made to the governor of the state of Pennsylvania on Monday, August 20th, 1916, by J. C. Staver, R. K. Shoelroy and G. F. Holdren, under the Act of Assembly entitled "An Act to provide for the Incorporation and Regulation of certain Corporations," approved April 29th, 1874, and the supplements thereto, for the charter of an intended corporation to be called the Clearfield Overall Company, the character and object of which is the manufacturing, buying, selling and dealing in clothing and wearing apparel of every description, and for these purposes to have and possess and enjoy all the rights, benefits and privileges of the said Act of Assembly and its supplements.

CROSBY & FLEMING, Solicitors, Philipsburg, Pa.

DON'T FORGET

Commencing Tuesday, August 1st, we will close our stores at six o'clock during the hot summer months, every evening except Monday and Saturday.

SHAW BROTHERS,

WALKER & LOY,
FRED SHOPE GROW CO.

REPTON SCHOOL

For Younger Boys

Admirably located in center of private park, 25 miles from New York. Bridges the gap between home and the larger school. Specially selected faculty trains the young boy to be the manly youth. Healthful, invigorating athletic sports encouraged. Home mother. Private farm insures pure food. Catalog Address O. C. REPTON, Headmaster Box C 21, Tarrytown-on-Hudson, N. Y.

PICNIC NOTICE

Bradford Grange No. 1210 will hold their eighth annual picnic Thursday, August 10

in the Irvin Grove two miles north of Woodland Station

Refreshments will be served in the grove

All persons are cordially invited to join us on this social occasion

Speaker, Prof. Hubbard, of Lock Haven.

J. B. WILSON, Secretary.